

DT19 Rec'd PCT/PTO 25 OCT 2002

PTO/SB/21 (08-00)

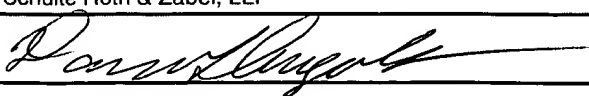
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

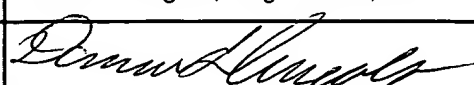
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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	<b>Application Number</b>	09/838,864
	<b>Filing Date</b>	April 20, 2001
	<b>First Named Inventor</b>	Tsukagoshi
	<b>Group Art Unit</b>	2817
	<b>Examiner Name</b>	M. Shingleton
<b>Total Number of Pages in This Submission</b>		<b>Attorney Docket Number</b> 876564/0086

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Request to Withdraw Notice of Abandonment and return receipt postcard.
Remarks If for any reason Applicant has not paid a sufficient fee to prevent abandonment of this application, the Commissioner is hereby authorized to charge any fee due, or credit any overpayment, to Deposit Account No. 50-0675.		

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Donna L. Angotti, Reg. No. 32,679 Schulte Roth & Zabel, LLP
Signature	
Date	October 25, 2002

EV 183280992 US CERTIFICATE OF MAILING	
I hereby certify that this correspondence and the enclosures listed above are being deposited with the U.S. Postal Service with sufficient postage as express mail in an envelope addressed to: Commissioner for Patents, Box AF, Washington, DC 20231 on this date:	
October 25, 2002	
Typed or printed name	Donna L. Angotti, Reg. No. 32,679
Signature	
Date	October 25, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

## Complete if Known

Application Number	09/838,864
Filing Date	April 20, 2001
First Named Inventor	Tsukagoshi et al.
Examiner Name	M. Shingleton
Group Art Unit	2817
Attorney Docket No.	876564/0086

TOTAL AMOUNT OF PAYMENT (\$ 400.00

## METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **500675**  
Deposit Account Name **Schulte Roth & Zabel**

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  
☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$)

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
	-20** =	X	
Independent Claims	-3** =	X	
Multiple Dependent			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

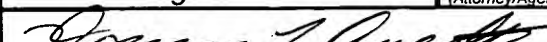
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for ex parte reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	400.00
117 920	217 460	Extension for reply within third month	
118 1,440	218 720	Extension for reply within fourth month	
128 1,960	228 980	Extension for reply within fifth month	
119 320	219 160	Notice of Appeal	
120 320	220 160	Filing a brief in support of an appeal	
121 280	221 140	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,280	241 640	Petition to revive - unintentional	
142 1,280	242 640	Utility issue fee (or reissue)	
143 460	243 230	Design issue fee	
144 620	244 310	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 400.00

## SUBMITTED BY

Name (Print/Type)	Donna L Angotti	Registration No. (Attorney/Agent)	32,679	Telephone	212-756-2000
Signature		Date	10/25/2002		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Tsukagoshi et al.

Serial No. : 09/838,864

Filed : April 20, 2001

For : DIFFERENTIAL AMPLIFIER CIRCUIT FOR AN OSCILLATION  
CIRCUIT

Examiner : M. Shingleton

Group Art Unit : 2817

"Express Mail" mailing label No. EL 183280992 US

Date of Deposit: October 25, 2002

I hereby certify that this paper or fee is being deposited with the  
United States Postal Service "Express Mail Post Office to  
Addressee" service under 37 CFR 1.10 on the date indicated above  
and is addressed to the Assistant Commissioner for Patents, Box AF,  
Washington, D.C. 20231.

Name: Donna L. Angotti

Signature: REQUEST TO WITHDRAW NOTICE OF ABANDONMENT

Assistant Commissioner for Patents  
BOX AF  
Washington, D.C. 20231

Sir:

This is to request withdrawal of the Notice of Abandonment dated October 2, 2002. In a telephone conversation, Examiner Shingleton had advised us that the abandonment would be withdrawn if proper extension fees were paid. Also enclosed is a Petition for Extension of Time. Applicants intend to keep this case alive and file a brief or other response within the period permitted by the automatic extensions allowed by Rule 136 which apply to Appeal Briefs. Thus, Abandonment was premature and the abandonment should be withdrawn.

Serial No. 09/838,864

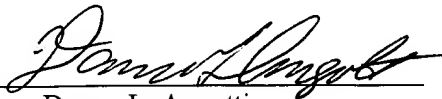
876564/0086

If any additional fees are required, please charge Deposit Account No. 500675.

Respectfully submitted,

SCHULTE, ROTH AND ZABEL LLP  
Attorneys for Applicants  
919 Third Avenue  
New York, New York 10022  
(212) 756-2000

By



Donna L. Angotti  
Reg. No. 32,679

Dated: October 25, 2002  
New York, New York